## National Center for Environmental Assessment Weekly Report for June 21, 2017

## **30 Day Outlook for Presentations and External Meetings**

| Start<br>Date | End<br>Date | Scientist  | Event   | Location     | Topic   |
|---------------|-------------|--|---|--------------|---|
| 19-<br>June   | 21-<br>June | Elizabeth<br>Radke-<br>Farabaugh   | Society for<br>Pediatric and<br>Perinatal<br>Epidemiologic<br>Research (SPER)<br>annual meeting | Seattle, WA  | Elizabeth Radke-Farabaugh will be presenting a poster entitled "Application of a systematic review protocol to epidemiological studies of phthalate exposure and preterm birth".  |
| 19-<br>June   | 21-<br>June | Tom Luben  | Society for Pediatric and Perinatal Epidemiologic Research (SPER) annual meeting                | Seattle, WA  | Tom Luben will be travelling to the Society for Pediatric and Perinatal Epidemiologic Research (SPER) annual meeting. The work presented at SPER's annual meeting represents the cutting edge of research in pediatric and perinatal epidemiology. k  |
| 19-<br>June   | 23-<br>June | Tina<br>Bahadori   | WHO IPCS<br>Meeting   | Parma, Italy | Participate in the WHO IPCS (w/EFSA) meeting of the risk assessment network.  |
| June          | 28-<br>June | Michele Taylor, Laura Dishaw, Deborah Segal, Carol Starkey, Andrew Kraft, Susan Makris, Michele Taylor, Laura Dishaw and Laura Carlson | Developmental<br>Neurotoxicology<br>Society (DNTS)<br>meeting                                   | Denver, CO   | At the Developmental Neurotoxicology Society (DNTS) meeting in Denver, a symposium on "Current Perspectives on Cognitive Effects Following Developmental Methylmercury Exposure" will be conducted. This symposium was organized by the members of the NCEA Neurotoxicology Workgroup (Deborah Segal, Carol Starkey, Andrew Kraft, Susan Makris (ORD/NCEA- WASH), Michele Taylor (ORD/NCEA-IRIS), Laura Dishaw and Laura Carlson (ORD/NCEA- RTP) and is supported by an NCEA-funded contract. Deborah and Carol will co-chair the symposium. In addition, the Neurotoxicology Workgroup has collaborated on a poster on "A Systematic Evaluation of Mechanistic Data for Developmental Neurotoxicology Outcomes," (first author and poster presenter: Laura Carlson). This poster summarizes a symposium held at the 2016 DNTS meeting, supported by an NCEA-funded contract. |

| 24-<br>June | 25-<br>June | Robert Sabo     | Gordon<br>Research<br>Seminar                              | Bates College<br>in Lewiston,<br>Maine | Robert Sabo (ORISE in NCEA EARCG) will chair the Gordon Research Seminar at Bates College in Lewiston, Maine. The Seminar is the "warm up" for early career scientists who will be participating in the Gordon Research Conference on Catchment Science: Interactions of Hydrology, Biology & Geochemistry the following week. This research seminar will survey major research disciplines in catchment science and highlight integrative projects that clearly define and cross boundaries within the catchment thus equipping seminar participants with foundational knowledge to fully engage in major themes presented at the Gordon Conference.  |
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| 25-<br>June | 28-<br>June | Susan<br>Makris | Annual<br>Teratology<br>Society and<br>DNTS Meetings       | Denver, CO                             | Susan Makris (NCEA-W) will attend the jointly held annual Teratology Society and DNTS meetings in Denver, CO on June 25-28. Susan will present a short summary of breakout group conclusions on "Improving Dose-Response Assessment" from the April 19-20 ILSI/HESI Workshop on "Rethinking Developmental Toxicity Testing: Evolution or Revolution." She will also co-chair the 9 <sup>th</sup> annual US/European Teratology Society Exchange Lecture on "Morphological Variations in Animals Studies" at the Teratology Society meeting, and co-chair a DNTS/Teratology symposium on "Marijuana and Child Development." Susan is an active member of both societies, serving as Chair of the Teratology Society Public Affairs Committee and as elected DNTS Liaison Councilor. |
| 26-<br>June | 26-<br>June | Laura           | 41st annual<br>Developmental<br>Neurotoxicology<br>Society | Denver, CO                             | Laura Carlson (ORD/NCEA-RTP) will present a poster presentation at the 41st annual Developmental Neurotoxicology Society meeting in Denver, CO on June 26th entitled "Potential systematic evaluation frameworks of mechanistic data for developmental neurotoxicity outcomes". The work is a collaborative effort including other ORD/NCEA staff, including Sue Makris and Andrew Kraft and ORD/NHEERL staff member Bill Mundy as well as external academic authors.  |

| 26-         | 30-         | Annette               | AquaConSoil  | Lyon, France   | Annette Gatchett will attend the AquaConSoil   |
|-------------|-------------|-----------------------|--|----------------|--|
| June        | June        | Gatchett              | Conference   |                | Conference as part of her role as the Advisory Board Chair of the European Union Framework 2020 Project entitled "Integrated Spactial Planning, Land Use and Soil Management Research Action Plan" or INSPIRATION. In this capacity she is invited to participate and represent the Advisory Board at the AquaConSoil 2017 Conference. She will host the INSPIRATION Café at the meeting, participate in the session on INSPIRATION, and meet with the Co-Chairs of INSPIRATION in preparation for the final meeting later in the year.          |
| 26-<br>June | 27-<br>June | Laura<br>Carlson      | 41 <sup>st</sup> annual<br>Developmental<br>Neurotoxicology<br>Society | Denver, CO     | Laura Carlson will present a poster and oral presentation at the 41 <sup>st</sup> annual Developmental Neurotoxicology Society meeting in Denver, CO entitled "Potential systematic evaluation frameworks of mechanistic data for developmental neurotoxicity outcomes" and Polychlorinated Biphenyl Mixture Evaluations: A Case Study for Neurotoxicity". The work is a collaborative effort including other ORD/NCEA staff, including Sue Makris and Andrew Kraft and ORD/NHEERL staff member Bill Mundy as well as external academic authors. |
| 6-<br>July  | 6-<br>July  | Kris Thayer           | NIH  | Maryland       | Kris Thayer will lecture on use of automation approaches for systematic review at the NIH Biomedical Information Science and Technology Initiative (BISTI).  |
| 12-<br>July | 13-<br>July | Multiple              | OpenTox USA<br>2017 meeting  | Durham, NC     | Several NCEA scientists plan to attend the OpenTox USA 2017 meeting July 12-13, 2017 in Durham, NC. The conference agenda will focus on the application of in vitro-in silico approaches in toxicology, safety assessment and regulation.  |
| 16-<br>July | 21-<br>July | Emmi Felker-<br>Quinn | International<br>Conference on<br>Mercury as a<br>Global Pollutant     | Providence, RI | Emmi Felker-Quinn (ORD/NCEA-RTP) will be attending the International Conference on Mercury as a Global Pollutant from July 16-21 in Providence, RI. She will present a poster entitled 'Systematic review and assessment of links between sulfur deposition, sulfur cycling, and mercury cycling in North American ecosystems."  |